

SARKISOV, D.S.; ARUTYUNOV, V.D. (Moskva)

Various aspects of the reverse development of chronic changes in the internal organs in regard to the problem of regeneration. Arkh. pat. 25 no.5:3-13 '63.

(MIRA 17:2)

1. Iz Instituta khirurgii imeni A.V. Vishnevskogo AMN SSSR (dir. - deyствител'nyy chlen AMN SSSR prof. A.A. Vishnevskiy) i Instituta morfologii chaloveka AMN SSSR (dir. - chlen-korrespondent AMN SSSR prof. A.P. Avtsyn).

ARUTYUNOV, V.D.

Histochemistry of nucleic acids in experimental hypertrophy of  
the myocardium and in its reverse development. Vest. AMN SSSR  
19 no.12:47-55 '64. (MIRA 18:4)

1. Institut morfologii chaloveka AMN SSSR i Institut khirurgii  
imeni Vishnevskogo AMN SSSR, Meskva.

ARUTYUNOV, V.D. (Moskva)

Improvement of the method of contrast angiography in patho-anatomical practice. Arkh. pat. 26 no.8:87-88 '64

(MIRA 18:2)

1. Patologoanatomiceskoye otdeleniye (nachal'nik R.D. Shtern) Glavnogo voyennogo gospitalya imeni N.N. Burdenko (nachal'nik M.M. Gilenko) i Institut morfologii cheloveka (dir.- chlen korrespondent AMN SSSR prof. A.P. Avtsyn) AMN SSSR.

ARUTYUNOV, V.G., inzh.

Calculations for electrical heating installations in hotbeds.  
[Nauch.trudy] VIIESKH 3:198-208 '58. (MIRA 13:4)  
(Hotbeds) (Electric heating)

ARUTYUNOV, V.G., inzh.

Thermal conductivity coefficient of hot-bed soils. Mekh.i  
elek.sots.sel'khoz. 17 no.5:46 '59. (MIRA 12:12)

1. Vsesoyuznyy sel'skokhozyaystvennyy institut zaochnogo  
obrazovaniya.  
(Soil temperature) (Heat-- Conduction)

ARUTYUNOV, V. G., Cand Tech Sci (diss) -- "Problems of computing electrical heating resistances with a shielded ground". Moscow, 1960. 19 pp (Joint Scientific Council of the All-Union Sci Res Inst for the Mechanization of Agric VIM and the All-Union Sci Res Inst for the Electrification of Agric VIERSKh), 150 copies (KL, No 10, 1960, 129)

ARUTYUNOV, V.G., inzh.

Temperature of the resistance wire of a tubular electrical heating element for heating air in enclosed soil. Nauch. trudy VIESKH  
7:37-48 '60.  
(Greenhouses--Heating and ventilation) (Electric heating)  
(MIRA 15:8)

ARUTYUNOV, V.G., kand. geograf. nauk.

Armenian perlites are a new efficient raw material for the glass industry. Stek. i ker. 22 no.4+5-8 Ap '65. (MIRA 18:5)

1. Nauchno-issledovatel'skiy institut kamnya i silikatov Soveta narodnogo khozyaystva Armyanskoy SSR.

ARUTYUNOV, V. L.

AID P - 298

Subject : USSR/Aeronautics  
Card : 1/1  
Author : Arutyunov, V., Lt. Col. of the Guard  
Title : Closing Maneuver  
Periodical : Vest. Vozd. Flota, 7, 15-20, Jl 1954  
Abstract : Various maneuvers leading to the achievement of the desired density of aircraft over the target area are described. Formulae for the calculation of time, velocity, and other flying data are given. Diagrams, tables, graphs.  
Institution : None  
Submitted : No date

ARUTNYUNOV, V. L.

Subject : USSR/Aeronautics

AID P - 1552

Card 1/1 Pub. 135 - 5/18

Authors : Bulatov, A., Col., Dotsent, Kand. of Tech. Sci.,  
Chemarda, Major, Arutnyunov, V., Guards Lt.Col.

Title : Reaching the target at a given time

Periodical : Vest. vozd. flota, 2, 25-35, F 1955

Abstract : The author discusses the following topics: 1. disparity of the true ground speed and the computed speed, 2. measurement of the length of the route in flight, 3. reaching the target at a given time by speed adjustment, 4. reaching the target at a given time by altering the prescribed route in order to lose excess time. Graphs, diagrams, formulae, examples.

Institution: None

Submitted : No date

*Arutyunov, V.L.*  
AUTHORS:

86-1-26/30

Sorokovik, N.S., Col, Docent, Candidate of Technical Sciences; Arutyunov, V.L., Col; Ioffe, M.M., Engr Col, Docent, Candidate of Geographical Sciences; Koshevoy, A.A., Engr Lt Col, Docent, Candidate of Technical Sciences.

TITLE:

New Handbook for Air Navigators (Novyy spravochnik aviatcionnogo shturmana)

PERIODICAL:

Vestnik Vozdushnogo Flota, 1958, Nr 1, pp. 81-83 (USSR)

ABSTRACT:

This article is a critical review of the book "Handbook for Air Navigators" (Spravochnik aviatzionnogo shturmana), edited by V.I. Sokolov, Maj Gen of the Air Force, and published by the Military Publishing House of the Ministry of Defense of USSR in Moscow, 1957, 416 pages.

AVAILABLE: Library of Congress

Card 1/1

36-58-6-10/34

AUTHOR: Arutyunov, V. L., Guards Col

TITLE: More on the Subject of Safe Time Intervals of Bombers at Night  
(Yeshche raz o bezopasnykh vremennykh intervalakh bombardirovshchikov noch'yu)

PERIODICAL: Vestnik vozdushnogo flota, 1958, Nr 6, pp 27-33 (USSR)

ABSTRACT: The article deals with the problem of establishing safe time intervals between single bombers or small formations, which are flying at the same altitude and along the same route during their night missions. The article is actually a continuation of a discussion which was started by Lt Col R. Sh. Batalov in his article "Safe Time Intervals of Bombers at Night", published in issue Nr 1 of this periodical in 1958. There are eight graphs and diagrams.

AVAILABLE: Library of Congress

Card 1/1

ACC NR: AP7004049

SOURCE CODE: UR/0252/66/043/003/0129/0132

AUTHOR: Arutyunyan, V. M.

ORG: Institute of Physics, Yerevan (Fizicheskiy institut, Yerevan)

TITLE: Transmission of electromagnetic radiation in a resonant medium

SOURCE: AN ArmSSR, Doklady, v. 43, no. 3, 1966, 129-132

TOPIC TAGS: electromagnetic wave phenomenon, electromagnetic wave propagation

ABSTRACT: Based on quasiclassical equations for vector potential, transition current, and overpopulation of levels, the range of applicability of energy-balance relations is determined for a general case (arbitrary transmission-path length). The energy balance relations studied by M. L. Ter-Mikayelyan (Vestnik YeGU, no. 2, 1966) show that, in the extreme case when  $\Gamma \gg 16 \sigma J_0$ , phase relationship is of no consequence, and the results of the quasiclassical theory coincide with those obtained from balance equations; here,  $\Gamma$  - widening of the upper atomic level due to atom-grating interaction,  $\sigma$  - cross-section,  $J_0$  - incoming flow of quanta per  $\text{cm}^2$ , per unit time. The two methods yield different results when:

$\exp(\mu\Delta_0 \cdot x) [\mu \exp(2\beta U_0) - 1] \ll 1$ , where  $\Delta_0$  - initial level population. The balance relations are disturbed when  $(\Gamma T^{-1}) \exp(-\beta\Delta_0 t) \sim 1$ .

"The author wishes to thank M. L. Ter-Mikayelyan and P. S. Pogosyan for useful discussions." Orig. art. has: 15 formulas.

SUB CODE: 20 / SUBM DATE: none / ORIG REF: 002

Card 1/1

Arutyunov, V. O.  
Title: Electrical and magnetic measurements

ARUTYUNOV, V. O.

Authors: V. O. Arutyunov, V. P. Valitskii, and P. N. Goryunov,  
under the editorial supervision of E. G. Shramkov

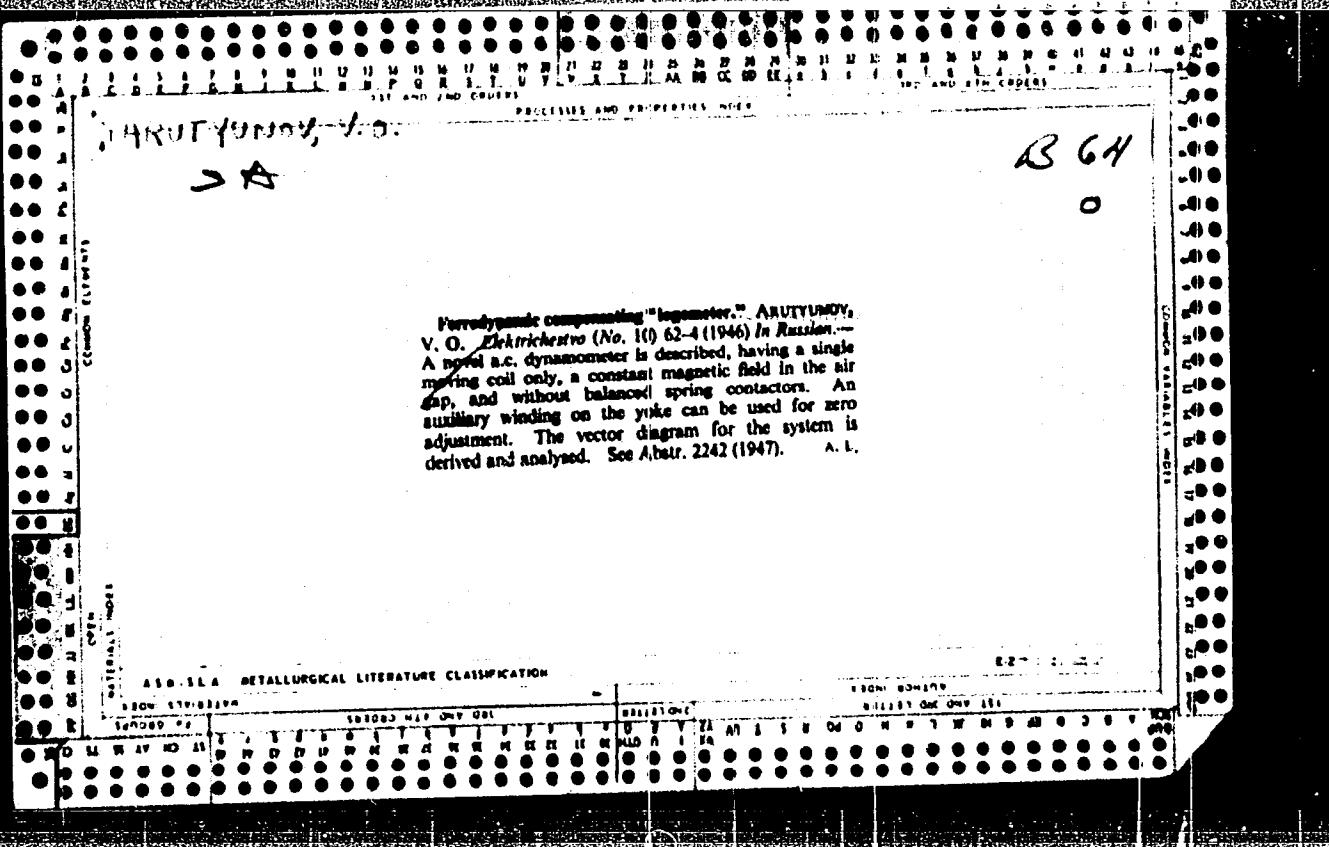
ONTI, 1937 M.-L.

From List ATIC 17413-3

AVTUT UNIV., U.S.S.R.

"A New Compensating-Generator Telemetry System."

Avtomatika i Telemekanika, Vol 6, No. 4-5, 1961.



ARUTYUNOV, V. O.

ARUTYUNOV, V. O.

Arutyunov, V. O., defended his Doctor's dissertation in the Leningrad Polytechnic Institute im Kalinin, USSR, on 3 January 1949, for the academic degree of Doctor of Technical Sciences.

Dissertation: "Basic Theoretical Problems and A New Design Principle for Ratiometers". Resume: On the basis of postulates relating to all electrical measuring instruments of the electromechanical group, Arutyunov worked out a general theory of ratiometers and determined the conditions for their correct operation. He developed a new type of ferrodynamic single-coil acratiometer, which he called a compensation ratiometer, and worked out the theory and calculation procedure for this instrument.

Official Opponents: Profs. S. I. Zilitinkevich (Doctor of Technical Sciences); A. V. Ulitovskiy (Doctor of Physicomathematical Sciences); P. L. Kalantarov.

SO: Elektrичество, No. 7, Moscow, August 1953, pp 87-92, (W/29844, 16 Apr 54)

ARUTUNOV, V. O. AND V. P. VALITSKII

Elektroizmeritel'nye pribory; ustroistvo, montazh i obsluzhivanie. Izd. 2.  
Leningrad, Gosenergoizdat, 1949. 199 p. illus.

Electric meters; working principles, adjustment and maintenance.

DLC: TK393.A7 1949

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of  
Congress, 1953.

ARUTYUNOV, V. O.

USSR/Electricity - Electrical  
Equipment (Continued) AUG 49

"Calculating Errors of Electrical Measuring  
Equipment," Docent V. O. Arutyunov, Dr Tech  
Sci, Leningrad, 5 pp

"Elektrichesko" No 8

Worked out a method for calculating the errors  
of electric meters of the electromechanical  
group which does not require knowledge of the  
relationship between torque and angle of  
displacement of the meter's moving parts. Used  
the method in calculating conditions of  
66/4928

USSR/Electricity - Electrical  
Equipment (Continued) AUG 49

temperature compensation of magnetoelectric  
voltmeters, and temperature error and  
compensation of electrodynamic ammeters.

66/4928

ARUTYUNOV, V. O.

Electrical Engineering Abstracts  
May 1954  
Instruments

CD/Instrument  
2010. Generalized theory of induction-type measuring  
instruments. V. O. ARUTYUNOV AND P. M. GORYUNOV.  
*Elektrichesivo*, 1953, No. 8, 34-8. In Russian.

The instruments are of either single-flux or multi-flux design and the authors show that a general theory of these instruments may be evolved from first principles and rigorously for the simple single-flux type with a metal disk. It is seen that the well-known physical facts on which the design of these instruments is based all follow from the relatively simple expressions derived from the electromechanical and energy equations. The theory of the multi-flux instruments, the only types in common use, presents no essential difficulties when evolved on the same lines. However, despite this clarification of the fundamental principles of this type of instruments (which also applies to induction-type relays), certain unavoidable constructional features of the actual instruments introduce slight complications which have to be considered in the design, e.g. the asymmetry of the pole arrangement. It is shown that not more than the introduction of additional conditions into the basic equations is required, these being satisfied by obvious modifications of certain terms of these equations, which does not alter the general character of these equations.

B. F. KRAUZ

DR  
8/13/54

ARUTYUNOV, V. G.

Jan 53

USSR/Electronics - Instruments  
Ratiometers

"Basic Problems in the Theory of Electromechanical Ratiometers," V. G. Arutyunov

Zhur Tekh Fiz, Vol 23, No 1, pp 146-183

Attempts to develop a general theory of ratiometers have been made by Frenkel' and Arutyunov, Lorenz, Shlyandin, Borenberg, and Mill'shteyn. Author discusses some of most important problems in a general theory of electromech ratiometers and gives a method for their analysis. Submitted 9 Oct 52.

267 T64

AID P - 2946

Subject : USSR/Electricity  
Card 1/1 Pub. 27 - 11/15  
Authors : Shramkov, Ye. G., Doc. of Tech. Sci., Prof., V. O.  
Arutyunov, Doc. of Tech. Sci., Prof., A. M. Turichin,  
Kand. of Tech. Sci., Dotsent, and P. V. Novitskiy,  
Kand. of Tech. Sci., Dotsent  
Title : Certain problems of electrical measurements  
Periodical : Elektrичество, 8, 75-78, Ag 1955  
Abstract : The authors discuss certain general problems of  
electrical measurements, in particular those rising  
with the rapid development of automation. Remote  
electrical measurements are one of the important  
elements of automation. The authors concentrate their  
attention on the achievements of Soviet technique and  
indicate the paths of future development in this field.  
Institution : None  
Submitted : Not given

ARUTYUNOV: Valentin Osipovich; BLEKHSHTBYN, Lazar' Isaakovich;  
ZHARZHEVSKYY, Zundel' L'vovich; LKK, Petr Timofeyevich;  
VORONETSAYA, L.V., tekhnicheskiy redaktor

[Atlas of construction elements for direct measurement electric  
meters] Atlas konstruktsii elektroizmeritel'nykh priborov  
neposredstvennoi otsenki. Pod red. V.O.Arutiunova. Moskva, Gos.  
energ. izd-vo, 1956. 235 p. (MIRA 9:9)  
(Electric meters)

ARYTYUNOV, Valentin Osipovich; LAVRUKHIN, M.A., redaktor; ZABRODINA, A.A.,  
tekhnicheskiy redaktor

[Electromechanical ratiometers] Elektromekhanicheskie logometry.  
Moskva, Gos.energ.izd-vo, 1956. 292 p. (MLRA 1Q:1)  
(Electric meters)

ARUTYUNOV, Valentin Osipovich; PRESNYAKOV, P.D., redaktor; ZABRODINA, A.A.,  
tekhnicheskij redaktor; MVDVEDEV, L.Ya., tekhnicheskij redaktor

[Design and construction of electric meters] Raschet i konstruirovaniye  
elektroizmeritel'nykh priborov. Izd. 2-oe, perer. Moskva, Gos. energ.  
izd-vo, 1956. 552 p.  
(Electric meters) (MIRA 10:1)

~~ARUTYUNOV, V.O.; GORBATSEVICH, S.V.; ZUBRILIN, V.P.; KOLOSOV, A.K.; ROMANOVA, M.F.; TIKHODEYEV, P.M.; CHERNYSHEV, Ye.T.; SHIROKOV, K.P.; SHRAMKOV, Ye.G.; YANOVSKIY, B.M.~~

Mikhail Fedossevich Malikov, on his 73th birthday. Izm. tekhn. no.2:  
85-86 Mr-Ap '57. (MIRA 10:6)  
(Malikov, Mikhail Fedossevich, 1882-)

KRIVOV, V. S. and co-workers, All-Union Scientific Research Inst. of  
Metrology im. D. I. Mendeleev, Leningrad.

"Results and Trends in the Development of Metrology" (Section I)

reports submitted for Measurement and Automation, Scientific Society for  
(Hungarian) Intl. Measurements Conference - Budapest, Hungary, 24-30 Nov 59

AGALETSKIY, B.M.; YEGOROV, K.N.; MARTSINYAK, A.I.; YANOVSKIY, B.M., prof,  
red.; ARUTYUNOV, V.O., doktor tekhn.nauk, prof., otvetstvenny red.;  
MATVEYEVA, A.Ye., tekhn.red.

[Absolute determination of the acceleration of gravity at the  
All-Union Scientific Research Institute of Metrology.] Absoliut-  
nye opredeleniya uskorenija sily tiashhesti v punke VNIIM. Moskva,  
Gos. izd-vo standartov "STANDARTGIZ." 1958. 89 p. (Leningrad.  
Vsesoiuznyi nauchno-issledovatel'skii institut metrologii. Trudy  
no.32) (MIRA 11:11)

1. Direktor Vsesoyuznogo nauchno-issledovatel'skogo intituta metro-  
logii im. D.I. Mendeleyeva (for Arutyunov).  
(Gravity)

9.(6)

PHASE I BOOK EXPLIITATION

SOV/1418

Arutyunov, Valentin Osipovich

Elektricheskiye izmeritel'nyye pribory i izmereniya (Electrical Measuring Instruments and Measurements) Moscow, Gosenergoizdat, 1958. 631 p.  
46,000 copies printed.

Ed.: A.A. Preobrazhenskiy ; Tech. Ed.: A.A. Zabrodina.

PURPOSE: This book is a textbook for students of electrical-and power-engineering vuzes. It may also be useful to engineers engaged in designing and using electrical measuring instruments.

COVERAGE: The book contains basic data on electrical measurements and electrical measuring instruments. Direct reading measuring instruments and potentiometer instruments are described. The author discusses problems of electrical and magnetic measurement of nonelectrical quantities. Problems encountered in tele-metering are also discussed. The book is based on classifications established by the Chair of Electrical Measurement Technique, Leningrad Polytechnic Institute imeni M.I. Kalinin (Professor Ye.G. Shramkov, Chairman). Docent A.M. Turichin

Card 1/~~2~~ 2

## Electrical Measuring Instruments and Measurements

SOV/1418

wrote Section 6, entitled "Measurement of Nonelectrical Quantities", and Docent P.V. Novitskiy wrote the subsection to Chapter VIII entitled "Vacuum-Tube Instruments". The author thanks Professor N. N. Shumilovskiy and Docent A.A. Preobrazhenskiy of Moscow Power-Engineering Institute for reviewing and editing the text. He also thanks designers P.T. Iek and L.I. Blekhshteyn for the illustrations. There are 23 references, all Soviet.

## TABLE OF CONTENTS:

|  |    |
|--|----|
| Foreword   | 3  |
| Introduction   | 12 |
| SECTION I. BASIC INFORMATION ON MEASUREMENTS AND MEASURING INSTRUMENTS |    |
| Ch. I. Basic Concepts and Definitions                                  | 15 |
| 1. The measuring process and its basic elements                        | 15 |
| 2. Classification of measurements                                      | 18 |
| Ch. II. Errors in Measurement and Evaluation of Measurement Results    | 21 |
| Card 2/ <del>and</del>   |    |

ЛУЧШИЙ, В. В., СУДАВ, А. Н., КИЯК, Е. Н., ПАПУСКИЙ, В. Н.

"Neueste Ergebnisse und Richtungen der Entwicklung der Metrologie"

report presented at the

Intl. Measurements Conference (IMEKO) Budapest, 24-30 November <sup>1958</sup>~~1959~~

IVANOV, Boris Nikolayevich; TKALIN, Ivan Mikhaylovich; SOLNTSEV, Vyacheslav Aleksandrovich; SHTRUM, Viktor L'vovich; SHNEYDER, Roman Izraylevich; MAYANSKIY, Iosif Isaakovich; BORISOVA, Volya Petrovna; ARUFYUNOV, V.O., retsenzenty; BLMKHSHTEYN, L.I., red.; SOBOLEVA, Ye.M., tekhn.red.

[Technology of the manufacture of electric instruments] Tekhnologiya elektropriborostroeniia. Moskva, Gos.energ.izd-vo, 1959.  
590 p. (MIRA 13:4)  
(Electric apparatus and appliances)

ARUTYUNOV, V.O.; GORBATSHEVICH, S.V.; SHRAMKOV, Ye.G.; BURDUN, G.D.;  
KOLOSOV, A.X.

M.F.Malikov; obituary. Izm.tekh. no.4:61 Ap '60.  
(MIRA 13:8)  
(Malikov, Mikhail Fedoseevich, 1882-1960)

S/115/60/000/06/28/031  
B007/B014

AUTHORS: Arutyunov, V. O., Gavrilov, A. N.

TITLE: International Scientific and Technical Conference on  
Measuring Technique and Instrument Construction (IMEKO)  
in 1961

PERIODICAL: Izmeritel'naya tekhnika, 1960, No. 6, pp. 61-62

TEXT: The First International Scientific and Technical Conference on Measuring Technique and Instrument Construction (IMEKO) was held in Budapest in November, 1958. It was organized by the Hungarian Scientific Society of Measuring Technique and Automation (MATE), the Polish Scientific and Technical Society (NOT), and the NTO Priborprom SSSR (NTO Pribor-prom USSR). It was attended by delegates from 18 countries. The Soviet delegation delivered 16 lectures out of 150. The proceedings of the Conference were published in "Acta IMEKO" (five volumes). At the end of 1959, more than 15 countries joined the International Organizing Committee, which held a meeting in Budapest from February 10 to 14, 1960, at which its composition was approved: representatives of Britain, Belgium, Bulgaria,

Card 1/3

International Scientific and Technical Conference on Measuring Technique and Instrument Construction (IMEKO) in 1961

S/115/60/000/06/28/031  
B007/B014

Hungary, Eastern Germany, Denmark, Italy, Red China, Poland, Roumania, USSR, Czechoslovakia, and Sweden. The representatives of Austria, Albania, India, USA, France, German Federal Republic, and Yugoslavia are present at the Committee, but without a vote. At the suggestion of the Hungarian Society MATE, the Conference will take place in Budapest from June 15 to July 15, 1961. The following program was drawn up: The most important general lectures, lectures on important problems of measuring technique and instrument construction, and summarizing reports will be delivered at the Plenary Meetings. Lectures of general interest will be held at the Section of Calculation and Construction of Instruments, at the Section of Technology and Organization of Production, and at the Section of Electronic Devices. The work of the Section of Secondary Problems in Measuring Technique and Automation will be prepared in cooperation with the Technical Committee of the IFAC (International Federation of Automatic Control). The other seven sections will discuss instruments and techniques for the measurement of geometrical and mechanical quantities, time and frequency, heat-engineering quantities, ionizing radiation, instruments and techniques for physicochemical, electrical, magnetic, and radiotechnical measurements.

Card 2/3

International Scientific and Technical Conference on Measuring Technique and Instrument Construction (IMEKO) in 1961

S/115/60/000/06/28/031  
B007/B014

Languages at this Conference: English, German, Russian, and French. The lectures should be submitted in at least two languages (in duplicate). The lectures of Soviet scientists and engineers should be submitted to the District and Republic Administrations of NTO Priborprom. A Sovetskiy komitet IMEKO (Soviet Committee IMEKO) was established by the Presidium of NTO Priborprom for the preparation of this Conference.

Card 3/3

S/115/60/000/008/013/013  
B019/B063

AUTHORS: Arutyunov, V. O., Kolosov, A. Y., Chernyshev, Ye. T.,  
Shramkov, Ye. G., Yanovskiy, B. M.

TITLE: A. N. Boyko (Deceased)

PERIODICAL: Izmeritel'naya tekhnika, 1960, No. 8, p. 63

TEXT: Aleksey Nikitich Boyko, Senior Collaborator of the Vsesoyuznyy nauchno-issledovatel'skiy institut metrologii im. D. I. Mendeleyeva (All-Union Scientific Research Institute of Metrology imeni D. I. Mendeleyev) died on May 20, 1960. The son of a farmer he was born in 1885, and he completed his studies at Peterburg Politekhnicheskiy institut (Peterburg Polytechnic Institute) in 1914. He worked at the Fiziko-tekhнический institut (Institute of Physics and Technology), from 1918 onward at the Glavnaya palata mer i vesov (Main Bureau of Weights and Measures), and finally at the All-Union Scientific Research Institute of Metrology. During the years of development of the Soviet instrument-building industry he was in charge of the production and control of permanent magnets at the factories imeni Koznitskiy, Krasnaya Zarya,

Card 1/2

A. N. Boyko (Deceased)

S/115/60/000/008/013/013  
B019/B063

Krasnyy Oktyabr', and Elektrostal'. He contributed to the development of the theory of permanent magnetic fields, and investigated photocells and rare gases. Two helium laboratories in Leningrad and an actinometric laboratory at the VNIIM were established on his initiative. He carried out investigations on objective methods of measuring ultraviolet radiation and took part in the planning of the Vsesoyuznyy nauchno-issledovatel'skiy institut fiziko-tehnicheskikh i radiotekhnicheskikh izmereniy (All-Union Scientific Research Institute of Physical, Technical, and Radiotechnical Measurements). He designed 28 instruments and published 30 scientific articles.

Card 2/2

ARUTYUNOV, V.O.

Basic trends in the development of measuring equipment. Izm.tekh.  
no.5:1-5 My '61. (MIRA 14:5)  
(Measuring instruments)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2

ARUTYUNOV, V.O.; GAVRILOV, A.N.

Second International Conference on Measuring Equipment and Instrument Manufacture. Izm.tekh. no.10:60-61 O '61. (MIRA 14:11)  
(Measuring instruments)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2"

BERG, A.I., akademik; AN TUU CV, V.O., prof.

Necessary condition for scientific progress. Vest. AN SSSR 31  
no. 2:11-15 F '61. (MIR 14:2)  
(Science)

PILIPCHUK, B.I., kand.tekhn.nauk; ARUTYUNOV, V.O., doktor tekhn.nauk,  
prof., otv.red.; DOLINSKIY, Ye.F., kand.tekhn.nauk, red.;  
ALEKSANDROVA, N.N., red.izd-va; POL'SKAYA, R.G., tekhn.red.

[Review of hardness theories] Obzop teorii tverdosti. Moskva,  
Gos. Izd-vo standartov standartgiz, 1962. 110 p. (Russia (1923-  
U.S.S.R.) Komitet standartov, mer i izmeritel'nykh priborov.  
Trudy institutov Komiteta, no.60). (MIRA 15:9)  
(Hardness--Measurement)

ARUTYUNOV, V.O., doktor tekhn.nauk, prof.; BULOVSKIY, P.I., doktor tekhn.  
nauk, prof.; KOLLEROV, D.K., doktor tekhn.nauk; GORDOV, A.N., kand.  
fiziko-matematicheskikh nauk

Instruments and regulators for heat and chemical engineering.  
Priborostroenie no.4:30-31 Ap '62. (MIRA 15:4)  
(Chemical engineering--Equipment and supplies)  
(Heat engineering--Equipment and supplies)

ARUTYUNOV, V.O.

Basic problems in modern metrology. Izm. tekhn. no. 8:1-4 Ag '63,  
(MIRA 16:10)

ARUTYUNOV, V.O.

Circuit of a compensator for measuring phase shift between two  
voltages, Izm.tekh. no.11:27-28 N '63. (MIRA 16:12)

ARUTYUNOV, V. O.

"Phase-constant a.c.-measuring and application."

report submitted for the 3rd Intl Measurement Conf & 6th Intl Instruments & Measurements Conf, Stockholm, 14-19 Sep 64.

Л.И.САВЕЛЬЕВАЯ, Tat'yana Borisovna; МУТИКОВ, V.O., doktor  
tekhn. nauk, red.; КИРИКИН, V.I., red.

[Electric comparators for precise current, voltage, and  
power measurements] Elektricheskie komparatory dlya toks,  
nykh izmerenii toka, napravleniya i moshchnosti. Modeli  
i zai-vo standartov, Tselinograd, 1981, 128 p.

ARUTYUNOV, V. O.

"Phase-constant a.c.-measuring and application."

report submitted for Intl Fed of Automatic Control & of Information Processing  
Conf, Stockholm, 21-23 Sep 64.

ARUTYUNOV, V.O.; GORDOV, A.N.; ZAKS, L.M.; IVLEV, A.I.; KOLLEROV, D.K.

Fundamentals of the organization of a national system of standard information data. Izm. tekhn., no. 5:1-5 My'64 (MIRA 17:7)

ARUTYUNOV, V.O., prof., doktor tekhn. nauk

Standards by all means should contain a specification of the methods for the determination of quality indices. Standardizatsiya 28 no. 10;27..28 O '64. (MIRA 17:12)

1. Direktor Vsesoyuznogo nauchno-issledovatel'skogo instituta metrologii imeni D.I. Mendeleyeva.

ARUTYJNOV, V.O.; ZAKS, L.M.; IVLEV, A.I.

Functions and problems of modern metrology. Izm. tekhn. no.11;  
1-5 N '64. (MIHA 18:3)

ARUTYUNOV, V.O., prof., doktor tekhn. nauk

Standard and control. Stanartinizatsiya 20 na.416-1. 1/3 565.  
(MnRA 18:7)

1. Predsedatelej koordinacionogo soveta po kontrolju orkestra  
predstoj pri Leningradskom gosudarstvennom komiteze partii i gosu-  
darstvennogo kontrolya.

ARUTYUNOV, V.O., prof. doktor tekhn.nauk; SHAPOVALOV, V.D., kand.  
tekhn.nauk

Standard and quality. Mashinostroitel' no.11:8-9 '65.  
(MIRA 18:11)

|  |                                      |   |
|--|--------------------------------------|---|
| L 35CC3-65   | EWP(k)/EWT(d)/EWP(h)/T/EWP(l)/EWP(v) | RH  |
| ACC NR:  | AP6019570                            | SOURCE CODE: UR/0115/66/000/004/0003/0006 |
| AUTHOR: <u>Arutyunov, V. O.</u> (Doctor of technical sciences); <u>Babakiy,</u><br><u>Ye. V.</u> ; <u>Dzharak'yan, T. K.</u> ; <u>Krotkov, I. N.</u> ; <u>Tishchenko, M. I.</u>  |                                      |   |
| ORG:   | none                                 |   |
| TITLE: Role and problems of <u>metrology</u> in biology and medicine   |                                      |   |
| SOURCE: Izmeritel'naya tekhnika, no. 4, 1966, 3-6  |                                      |   |
| TOPIC TAGS: <u>medical metrology</u> , <u>biological metrology</u> , <u>medical equipment standards</u> , <u>biological equipment standards</u> , <u>medical instrumentation specifications</u> , <u>biological instrumentation specifications</u> , <u>medical science</u>  |                                      |   |
| ABSTRACT: Particular need is felt for <u>standardizing medical equipment</u> used for the automatic control, registration, and regulation of biological functions, as well as for designing artificial organs. The importance of standard criteria in diagnosing, treating, and preventing disease requires that physical parameters be measured with maximum accuracy which is difficult to achieve without universally accepted standards. The ever-expanding mass and use of quantitatively evaluated, stored, and processed data calls for the development and establishment of a system of standard measurement units functionally related to units of physical and chemical measurement, as well as the consolidation of |                                      |   |
| Card 1/2   | UDC: 389.0 : 61                      |   |

L 140001-86

ACC NR: AP6019570

the different forms and aspects of a system of measurement to be designated as "biological metrology." In the Soviet Union, work in this field has been initiated by two affiliates of the Committee of Standards, Measures, and Measuring Equipment: the All-Union Scientific Research Institute of Metrology im. D. I. Mendeleyev (VNIIM) and the All-Union Scientific Research Institute of Physicotechnical and Radio-technical Measurements (VNIIFTRI). It is suggested that in addition to organizing special laboratories in VNIIM and VNIIFTRI, specialists from the Academy of Sciences USSR and the Academy of Medical Sciences USSR be drawn into the work of developing plans for research in the above fields, and that an all-union conference be conducted under the auspices of the Academy of Sciences USSR, the Academy of Medical Sciences USSR, the Ministry of Higher Education, and the Ministry of Instrument Making to discuss proposed research in biological and medical metrology. Finally, it is recommended that a unified system of units be developed for measuring biological objects and phenomena which can be coordinated with a universally accepted system of units, on the basis of which accurate, up-to-date equipment can be designed and built.

[SP]

SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 001

Card 2/2 af

PARKASHVILI, G.P.; AKUTYENOV, V.S.; SHAVAKA, E.S.

Activity of individual neurons of the cerebral cortex during  
the recruiting reaction. Zhur. vys. nerv. deliat, 15 no.2:  
238-248 Mr-Ap '65. (MIRA 18:5)

1. Institut fiziologii AN GruzSSR, Tbilisi.

NARIKASHVILI, S.P.; MNIAVA, E.S.; ARUTYUNOV, V.S.

Origin of periodical oscillations in the amplitude of slow cortical potentials. Fiziol. zhur. 51 no.1:9-18 Ja '65. (MIRA 18:7)

1. Institut fiziologii AN Gruzinskoy SSR, Tbilisi.

NARIKASHVILI, S.P.; APUTYUNOV, V.S.; MONIAVA, E.S.

Effect of reticular impulses on the activity of single neurons  
of the visual cortex. Zhur. vys. nerv. deliat. 15 no.6:1004-1013  
N-D '65. (MIRA 19:1)

1. Institut fiziologii AN GruzSSR, Tbilisi. Submitted June 16,  
1965.

ARUTIUNOV, V. YA.

Skin and venereal diseases. Moskva, 1948. 319 p.

DAFM

1. Venereal diseases. 2. Skin - Diseases.

ARUTYUNOV, V. YA. PROF

PA 18/49T84

**USSR/Medicine - Venereal Disease**      May/Jun 48  
**Medicine - Societies, Medical**

"Proceedings" 1 p

"West Venerol i Dermatol" No 3

Docent Gol'dzil'ber is relieved of his duties as chief, Control of Skin and Venereal Diseases Div, Min Pub Health USSR, and as Dir, Cen Skin and Venereal Inst. Prof V. Ya. Arutjunov is appointed to replace Gol'dzil'ber in both posts. Gives roster of Sci Commission on Skin and Venereal Diseases, Min Pub Health USSR, and roster of Sci Commission on Skin and Venereal

18/49T84  
 USSR/Medicine - Venereal Disease  
 (Contd)      May/Jun 48

Diseases, Min Pub Health RSFSR. Both Commissions held joint plenum to discuss syphilis and gonorrhea. Abridged shorthand notes of joint session. Following papers read and discussed:  
 (1) "Treatment of Syphilis"; (2) "Treatment of Syphilis in Children"; (3) "Supplementary Treatment of Syphilites Not Properly Treated in 1942-1946," and (4) "Treatment of Gonorrhea in Men and Women."

18/49T84

ARTEYUNOV, V. YA.

PA 34/49188

USSR/Medicine - Societies, Medical Jul/Aug 48  
Medicine - Venereal Diseases

"Protocol of Meetings of the Moscow Dermato-Venereological Society," V. Ya. Artuyunov, K. M. Izhevskiy, 2½ pp

"Vest Venerol i Dermatol" No 4

Reports on session held 25 Mar 48. Work of Society during 1946 - 1947 was discussed.

34/49188

ARTYUNOV, V. YA.

PA 34/49T65

USSR/Medicine - Venereal Diseases, Sep/Oct 48  
Economic and Social Aspects  
Medicine - Venereal Diseases, Mortality

"Position and Problems in the Fight Against Venereal Diseases," V. Ya. Arutyunov, Head of Div for Fight Against Cutaneous Venereal Diseases, Min Pub Health USSR, 4 pp

"Sov Zdravookhran" No 5

Describes progress made in the postwar campaign against venereal disease.

34/49T65

ARUTYUNOV, V. Ya.

USSR/Medicine - Penicillin  
Medicine - Venereal Diseases

Nov/Dec 48

"Clinical and Histopathological Observations in  
the Treatment of Syphilis With Penicillin," Prof  
V. Ya. Arutynov, Ye. I. Gurvich, Dr. Med Sci,  
Docent A. V. Il'ina, Clinic of Skin and Venereal  
Diseases, MOKKI, 6½ pp

"West Veneryl 1 Dermatol" № 6

Course consisted of 40,000 units injected in-  
tramuscularly every 3 hours, in all, 1,200,000 to  
3,400,000 units. Immediately thereafter, 6 grams  
of novarsenol (0.15 per day) and 45 - 50 grams of

60/42189

USSR/Medicine - Penicillin (Contd)

Nov/Dec 48

bioquinol. Course lasted 80 - 90 days (one group  
took 3,400,000 units in 8 days). At least 10 or  
15 years will be necessary for complete data on  
any treatment of such diseases.

60/42189

ARUTYUNOV, V. YA.

PA 149762

## USSR/Medicine - Fungus Diseases

Dermatology May/Jun 49

"The Present State of Our Effort to Control  
 Fungoid and Purulent Diseases and Our Immediate  
 Tasks," Prof V. Ya. Arutyunov, 5<sup>½</sup> pp.

"Vest. Venereol i Dermatol" No 3

Control of subject diseases is not well organized,  
 especially in Azerbaijan, Uzbekistan, Kazakh-  
 stan, and Moldavia. Sci Committee in a special  
 meeting approved Prof Ariyevich's plaster -- a  
 modification of Liebermann's. More X-ray appa-  
 ratus and trained personnel are needed.

149762

## USSR/Medicine - Fungus Diseases

(Contd) May/Jun 49

Petroleum industries show a decrease in disease,  
 but coal industry does not. In some places,  
 such as Leningrad, a decrease is noted.

149762

ARUTYUNOV, V. YA. , Prof.

PA 63/49T86

USSR/Medicine - Syphilis

Medicine - Therapeutics

May 49

"Study of the Antitoxic Functions of the Liver in Intensive Treatment of Syphilis," Prof V. Ya. Arutyunov, A. V. Efimov, Clinic of Skin And Venereal Diseases, Moscow Oblast Sci Res Clinical Inst, 1 p

"Sov. Med" No 5

In the majority of cases the function of the liver is decreased when treatment is started. Intensive salvarsan treatment combined with administration of bismuth decreases amount of hippuric acid secretion. This situation is eliminated and secretion increases.

63/49T86

USSR/Medicine - Syphilis (Contd)

May 49

as treatment progresses. Penicillin therapy increases the amount of acid secretion and at no time indicates decrease. Quick's test is recommended for determining the function of the liver.

63/49T86

ARUTYUNOV, V. YA.

37678      nekotorue itogi organizatsii bor'by s venericheskimi  
boliznymi sredi sel'skogo naseleniya. vestnik  
venerologii i dermatologii, 1949, No. 6, 3-6

So.      Letopis' Zhurnal'nykh Statey, Vol. 47, 1949

AKHIEZER, V. Ya.

35587 Uplothennyy metod v lechenii zaraznykh form sifilisa. Vracheb. Delo, 1949,  
No. 11, Stb. 1011-16

SO: Letopis' Zhurnal'nykh Statey, Vol. 35, 1949

ПКНІ ІУНОВ, В. І.

861. The History of the Discovery of the Causative Organism of Soft Sore. (К истории открытия возбудителя мягкого шанкра)

V. Y. ANTYUNOV, I. M. ISMAIL-ZADE, and A. Y. VARTAPETOV. Бюлтнк Венерологии и Дерматологии (Vestn. Venер. Derm.) No. 1, 31-34, Jan.-Feb., 1950.

It is incorrect to suppose that Durey discovered the bacillus responsible for chancre. This micro-organism was first described as a streptobacillus in 1877 by Professor Oscar V. Petersen, a Russian scientist, two years before Durey's publication. The bacillus was first obtained in pure culture by two other Russian scientists, Islamyanov and Akopyants, who employed as culture medium human skin, agar-agar, and water. Their results were communicated to the Medical Society of the Caucasus in 1897, a year before the work of the French microbiologist, Lenglet, was published.

S. S. B. Glizer

Abstracts of World Medicine  
Vol 8 1950

ARUTYUNOV, V.I.

Fortified method in syphilis therapy. Vest. Onor. no.2:3-7 Mr-Apr '50.  
(CIML 19:3)

l. Moscow.

ya  
ARUTYUNOV, V. V.

Therapy of gonorrhea and syphilis with penicillin dissolved  
in campolon. Vest. vener. no.5:52-54 Sept-Oct 1950. (CIML 20:1)

1. Assisted by Docent B. F. Pecherskiy, A. S. Lur'ye, M. D.  
Pugin, N. A. Tkachenko, L. E. Yarustovskaya of the Skin-Ven-  
ereological Clinic of Moscow Oblast Scientific-Research Clin-  
ical Institute.

ARUTYUNOV, V. YA.

"Dermatomucoses." Reviewed by V. Ya. Arutiunov. Vest.ven.i derm. no. 2, 1952.

SO: MLRA August 1952.

ARUTYUNOV, V.Ya., professor.; GOLEMBA, P.I., kandidat meditsinskikh nauk.

"Diseases of the hair and scalp" (in French). A. Desaux, ed. Reviewed  
by V. IA. Arutiunov, P.I. Golemba. Vest. ven. i derm. no.5:55-56  
S-0 '55.  
(MIRA 9:1)

(HAIR-DISEASES) (SCALP-DISEASES)

**ABUTYUNOV, V.Ya.**

[Skin and venereal diseases] Kozhnye i venericheskie bolezni.  
Moskva, Medgiz, 1956. 474 p.  
(SKIN--DISEASES) (VENEREAL DISEASES) (MIRA 9:11)

ARUTYUMOV, V.Ya., professor (Moskva)

Hygiene of the skin and hair. Fel'd. i akush. 21 no.4:49-51  
Ap '56.

(MLRA 9:8)

(HAIR--CARE AND HYGIENE)  
(SKIN--CARE AND HYGIENE)

ARUTYUNOV, V.Ya., professor; KALTGRAD, S.M., ordinator

Protective regime with prolonged hypnotic sleep in the treatment of certain dermatoses. Vest. ven. i derm 30 no.1:8-11 Ja-F '56

(MIRA 9:4)

1. Iz kliniki kozhnykh i venericheskikh bolezney (dir.-prof. V.Ya. Arutyunov) Moskovskogo oblastnogo nauchno-issledovatel'skogo klinicheskogo instituta imeni N.F. Vladimirovskogo (dir.-kandidat meditsinskikh nauk P.M. Leonenko)

(SKIN, dis.

ther., sleep)

(SLEEP, ther. use  
skin dis.)

PLAT YANOV, v. 4.2.

ARUTYUNOV, V.Ya., prof.; BERKOVICH, I.M., doktor med.nauk; BUNIN, K.V., prof.  
VELIKORETSKIY, A.N., prof.; GAMBURG, R.L., doktor med.nauk; GLASKO,  
N.M.; ZVYAGINTSEVA, S.G., doktor med.nauk; IVENSKAYA, A.M., kand.med.  
nauk; KALUGINA, A.N., kand.med.nauk; KAMIINSKAYA-PAVLOVA, Z.A., prof.  
KVATER, Ye.I., prof.; KOLES'KO, A.B., prof.; KOSSYURA, M.B., kand.  
med.nauk; KRAVETS, N.M., doktor med.nauk; KRISTMAN, V.I., kand.med.  
nauk; KRUZHKOV, V.A., dotsent; LIKHACHEV, A.G., prof.; LUKOMSKIY, I.G.,  
prof.; MASHKOVSKIY, M.D., prof.; ROZENTAL', A.S., prof.; SEREYSKIY,  
M.Ya. [deceased], prof.; TURETSKIY, M.Ya., kand.med.nauk; KHESIN,  
Ye.Ye., dotsent; SHUDINA, Kh.L., kand.med.nauk; SHABANOV, A.N., prof.;  
red.; BONDARI, Z.A., red.; ZAKHAROVA, A.I., tekhn.red.

[Medical handbook for feldshers] Meditsinskii spravochnik dlia  
fel'dsherov. Izd. 6-oe, perer. i dop. Moskva, Gos. izd-vo med.  
lit-ry, 1957. 899 p. (MIRA 10:12)  
(MEDICINE--HANDBOOKS, MANUALS, ETC.)

ARUTYUNOV, V.Ya., prof. (Moskva)

Prophylaxis and treatment of suppurative diseases of the skin in  
industry. Sov.-med. ZI no.7:14-21 Jl '57. (MIRA 12:3)  
(PYODERMA, prev. & control  
in indust. (Rus))  
(INDUSTRIAL HYGIENE,  
prev. of pyoderma (Rus))  
(OCCUPATIONAL DISEASES, prevention and control,  
pyoderma (Rus))

ARUTYUNOV, V.Ya., prof. (Moskva)

Lupus erythematosus; nature of disease, treatment and prevention.  
Fol'd. i akush. 22 no.8:11-16 Ag '57. (MIRA 10:12)  
(LUPUS)

ARUTYUNOV, V.Ya., prof.; GOLEMBA, P.I., kand.med.nauk (Moskva)

Clinical aspects and therapy of the cutaneobullous form of porphyrin disease. Klin.med. 35 no.7:115-118 J1 '57. (MIRA 10:11)

1. Iz kliniki kozhnykh i venericheskikh bolezney (dir. - prof. V.Ya. Arutyunyan) Moskovskogo oblastnogo nauchno-issledovatel'skogo klinicheskogo instituta (dir. - kandidat meditsinskikh nauk P.N. Leonenko)

(PORPHYRIA, complications,

skin bullous dis. (Rus))

(SKIN DISEASES, etiology and pathogenesis,

bullous dis. in porphyria (Rus))

AHUTYUNOV, Vardan Yakovlevich, red.

[Articles on research and practice; from the clinic for skin diseases] Nauchno-prekticheskie raboty kliniki kozhnykh boleznei. Moskva, 1958. 227 p. (MIRA 13:8)

1. Moscow. Nauchno-issledovatel'skiy klinicheskiy institut.  
(SKIN--DISEASES)

ARUTYUNOV, V.Ya., prof.

"Dermatology" in the Great Medical Encyclopedia, Vol.1. Reviewed  
by V.IA. Arutiunov. Sov.med. 22 no.5:146-148 My '58 (MIRA 11:7)  
(SKIN--DISEASES)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2

ARUTYUNOV, V.Ya., prof. (Moskva)

Clinical picture, etiology, treatment and prevention of chronic  
lupus erythematosus. Sov. med. 22 no.6:68-77 Je '58 (MIRA 11:9)  
(LUPUS ERYTHERMATOSUS, DISCOID  
chronic (Rus))

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2"

ARUTYUNOV, V.Ya., prof.

"Furuncles and furunculosis" by S.T. Pavlov. Reviewed by V.IA, Arutiunov.  
Sov.med. 22 no.8:153-155 Ag '58  
(FURUNCLES)  
(PAVLOV, S.T.)  
(MIRA 11:10)

ABUTYUNOV, V.Ya., prof. (Moskva)

Seborrhea of the scalp. Fel'd. i akush. 23 no.10:50-51 O '58  
(SCALP--DISEASES) (MIRA 11:11)

ARUTYUNOV, V.<sup>a</sup>, prof., doktor med.nauk

Medical science serves the people. ("Soviet public health in the  
sixth five-year plan," by S.V. Kurashov. Reviewed by V. Arutiunov).  
Nauka i zhizn' 25 no.8:76 Ag '58. (MIRA 11:9)  
(PUBLIC HEALTH) (KURASHOV, S.V.)

"APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310011-2

EXCERPTA MEDICA Sec 13 Vol 13/2 Dermatology Feb 59  
733. LONG-RANGE RESULTS IN THE TREATMENT OF SYPHILIS (Russian)

APPROVED FOR RELEASE: 06/05/2000 CIA-RDP86-00513R000102310011-2"

735

(text) - Arutyunov V. Ya. and Gurvich E. I. - VESTN. DERM.  
VENER. 1958, 32/2 (57-60) Tables 2  
Seven hundred and forty-two patients with various forms of early syphilis were kept under observation for a period of 3 to 10 yr. Treatment of early syphilis was successful even when older specific therapeutic methods were applied. When treating primary seronegative syphilis, 3 to 4 therapeutic courses are sufficient; in primary seropositive syphilis, 4 to 5 courses are needed; in early secondary syphilis, 5 to 6 courses; in secondary relapsing syphilis, 6 to 8 courses are necessary, because of late negativization of the serological tests and frequent complications. The treatment should be individualized. Non-specific methods of treatment are suitable for stirring-up the defence mechanism of the patient.

Kraus - Hradec Králové

ARUTYUNOV, V.Ya., prof.

Excessive perspiration. Zdorov'e 5 no.11:31 N '59.  
(PERSPIRATION) (MIRA 13:3)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2

ARUTYUNOV, V.Ya., prof.

Lupus erythematosus. Zdorov'e 5 no.4:14-15 Ap '59.

(LUPUS)

(MIRA 12:4)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2"

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2

ABUTYUNOV, V.Ya.; GOLEMBA, P.I.

Problem of keratoacanthoma. Vop.onk. 5 no.10:480-483 '59.

(SKIN-TUMORS)

(MIRA 13:12)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2"

ARUTYUNOV, V.Ya., prof.

Late results of saliuzid treatment of lupus erythematosus. Vrach.delo  
no.6:639 Je '59.  
(MIRA 12:12)

1. Moskovskiy oblastnoy klinicheskiy institut.  
(LUPUS) (ISONICOTINICACID)

ARUTYUNOV, V.Ya., prof.

Eczema and its modern therapy. Sov.med. 23 no.10:23-33 O '59.

1. Iz kliniki kozhnykh i venericheskikh bolezney (direktor - prof.  
V.Ya. Arutyunov) Moskovskogo oblastnogo nauchno-issledovatel'skogo  
klinicheskogo instituta imeni M.F. Vladimirskogo (direktor - kand.  
med.nauk P.M. Leonenko).  
(ECZEMA therapy)

(MIRA 13:2)

ARUTYUNOV, V.Ya., prof. (Moskva)

"Dermatoses in children" by E.I.Gurvich, M.I.Olevskii. Reviewed  
by V.Ia.Arutiunov. Fel'd. i akush. 24 no.6:61-62 Je '59.  
(SKIN--DISEASES) (GURVICH, E.I.) (OLEVSKII, M.I.)  
(MIRA 12:8)

ARUTYUNOV, V.Ya., prof. (Moskva)

Modern methods of treating fungous diseases. Vol'd. i akush. 24  
no.11:6-11 N '59.

(MEDICAL MYCOLOGY)

(MIRA 13:2)

AKUTYUNOV, V.Ya., prof.

Favus. Zdorov'e 6 no.2±18-19 F '60.  
(FAYUS)

(MIRA 13:5)

ARUTYUNOV, Y.Ia., prof.

Calluses and abrasions, Zdorov'e 6 no.7:31 Je '60,

(CALLOSITIES)

(MIRA 13:7)

ARUTYUNOV, V.Ya., prof.

Current views on the pathogenesis, clinical aspects, and treatment of psoriasis. Sov.med. 24 no.9:36-46 S '60. (MIRA 13811)  
(PSORIASIS)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2

ARUTYUNOV, V.Ya., prof. (Moskva)

Trichophytosis; its treatment and prevention. Feid i akush. 25  
no. 10:3-9 O '60. (MIRA 13:10)  
(SKIN--DISEASES) (FUNGI, PATHOGENIC) (HAIR--DISEASES)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2"

ARUTYUNOV, V.Ya., prof. (Moskva)

Lichen ruber planus. Fel'd i akush. 25 no. 10:57-58 0 '60.  
(MIRA 13:10)  
(LICHEN RUBER)

"APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2

ARUTYUNOV, V.Ya., prof. (Moskva)

Leukoplakia. Fel'd 1 akush. 25 no. 10:59 0 '60, (MIRA 13:10)  
(LEUKOPLAKIA)

APPROVED FOR RELEASE: 06/05/2000

CIA-RDP86-00513R000102310011-2"